

Republic of the Philippines **DEPARTMENT OF SCIENCE AND TECHNOLOGY Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA)** Weather Division



# **TROPICAL CYCLONE ADVISORY NO. 2**

**Tropical Storm "MALAKAS"** 

Issued at 11:00 AM, 09 April 2022 Valid for broadcast until the next advisory at 11:00 PM today

#### TROPICAL STORM "MALAKAS" MAINTAINS ITS STRENGTH AS IT MOVES NORTH NORTHWESTWARD. 125°E 145°E 130°E 135°E 140°E Location of Center (10:00 AM) (MALAKAS) The center of Tropical Storm "MALAKAS" was estimated based on all available data at 1,965 km East Ĵ of Mindanao (7.1°N, 144.1°E) 8AM 14 Apr. 2022 (Thu.) ere Tro ð 20"N ical Depressio M 13 Apr. 2022 (Wed.) Intensity 8AM 12 Apr. 2022 (Tue. Maximum sustained winds of 75 km/h near the center, gustiness of up to 90 km/h, and central pressure of 8PM 11 Apr. 2022 (Mon 15\*N 996 hPa 8AM 11 Apr. 2022 (N **Present Movement** 8PM 10 Apr. 2022 (Sun. 8AM 10 Apr. 2022 (Su 10'N North northwestward at 10 km/h 8PM 9 Apr. 2022 (Sat. **Extent of Tropical Cyclone Winds** BAM 9 Apr. 2022 (S Strong winds or higher extend outwards up to N. 1 340 km from the center 140°E 125\*6 130°E 135" 1459 TRACK AND INTENSITY FORECAST **Center Position** Intensity Movement dir. and **Date and Time** Lat. Lon. MSW speed Location Cat. (°N) (°E) (km/h) (km/h) **12-Hour Forecast**

8:00 PM	8.6	142.7	1,800 km E of Mindanao (outside the PAR)	85	TS	NW 20
09 April 2022						
24-Hour Forecast						
8:00 AM	10.4	140.5	1,645 km E of Mindanao (outside the PAR)	100	STS	NW 25
10 April 2022						
36-Hour Forecast						
8:00 PM	11.9	138.6	1,410 km E of Visayas (outside the PAR)	120	TY	NW 20
10 April 2022						
48-Hour Forecast						
8:00 AM	13.2	136.9	1,335 km E of Visayas (outside the PAR)	140	TY	NW 20
11 April 2022						
60-Hour Forecast			1,235 km E of Southern Luzon (outside the			
8:00 PM	14.7	135.6	PAR)	150	TY	NW 20
11 April 2022			I AK)			
72-Hour Forecast						
8:00 AM	15.8	134.9	1,430 km E of Central Luzon	155	ΤY	NNW 10
12 April 2022						
96-Hour Forecast			1,450 km E of Northern Luzon (outside the			
8:00 AM	17.8	135.4	PAR)	155	TY	NNE 10
13 April 2022			rak)			
120-Hour Forecast			1,495 km E of Extreme Northern Luzon			
8:00 AM	20.0	136.3	(outside the PAR)	150	TY	NNE 10
14 April 2022						

Page 1 of 2

Prepared by: SMRR







Republic of the Philippines **DEPARTMENT OF SCIENCE AND TECHNOLOGY Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA)** Weather Division



## **TROPICAL CYCLONE ADVISORY NO. 2**

### **Tropical Storm "MALAKAS"**

Issued at 11:00 AM, 09 April 2022 Valid for broadcast until the next advisory at 11:00 PM today

#### **GENERAL OUTLOOK FOR THE FORECAST PERIOD**

- "MALAKAS" will track generally northwestward today through Monday before decelerating while turning northward on Tuesday. On the forecast track, this tropical cyclone may enter the Philippine Area of Responsibility (PAR) by late Monday or early Tuesday. "MALAKAS" will then turn to the northeast or north northeast beginning on Wednesday.
- This tropical cyclone is forecast to continue intensifying throughout the forecast period, reaching typhoon category by late Sunday or early Monday. A peak intensity of 155 km/h may be reached on late Monday or early Tuesday.
- "MALAKAS" is unlikely to directly affect the weather condition in the country. However, it may influence the movement and development of Tropical Depression "AGATON" as it tracks generally northwestward towards the PAR region.

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to continue monitoring for updates related to this tropical cyclone.

Unless an intermediate advisory or initial tropical cyclone bulletin is released, the next tropical cyclone advisory will be issued at 11:00 PM today.

DOST-PAGASA

Page 2 of 2



WFFC, BIR Road, Diliman, Quezon City

